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NTC-71-16257-20F

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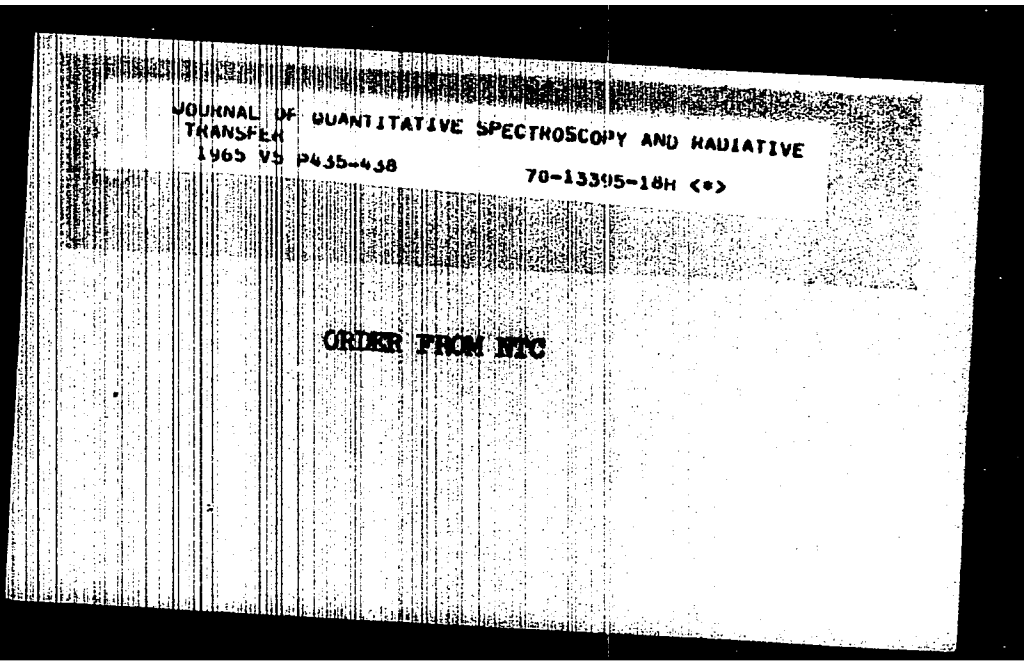

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Vibration Excitation and Molecular Dissociation of Gaseous Oxygen and Carbon Dioxide Behind the Shock Wave Front, by N. A. Generalov, S. A. Losev.
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Measurement of the Air Temperature Behind a Reflected Shock in the 20 - 30 Mach Number Range of the Incident Shock, by A. A. Kon'kov, A. P. Riazin, et al.
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Vol 7, No 2, 1967, pp 345-352.
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AEC (ORNL-tr-2295) COMBINED STARK AND ZEEMAN EFFECTS ON THE HYDROGENOID TRANSITIONS OF NEUTRAL HELIUM. Deutsch, C.; Drawin, H. W.; Herman, L.; Nguyen-Hoe. Translated by R. Gregg Mansfield (Oak Ridge National Lab., Tenn.), from J. Quant. Spectrosc. Radiative Transfer; 8: 1027-59(1968). 33p. Dep. CFSTI.

physics; translations 20

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Agency: Air Force R-11089-D
26 Nov. 69

P.O.#: AN0-0001 (basic)70-1

Title: (not translated)
Author: (not translated) V.I. Kogan, V.A. Abramov
Source: J. Quant. Spectro & Radia Trans
8, 1833-1849(1968)

Language: Russian to English 17pp

Special Instructions: Translate and
type one copy.

Radiation transfer in the plasma.

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Improvement of Chemical Separations on Ion Exchange Resins: Effect of Grain Size, by G. Aubouin, J. Laverlochere.
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[4](AEC-tr-7219) [5]INTRODUCTION TO MEDICAL NEUTRON RADIOGRAPHY. [6]Buchet, R. [10]Translated by Myra S. Feldman (Du Pont de Nemours (E. I.) and Co., Aiken, S. C.), from [15]J. Radiol., Electrol., Med. Nucl.; 51: 269-78(1970). [20]14p. [24]Dep. NTIS.

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[26]biomed; translations [27]06

[28]MN-48 [29]P NSA

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200840037-4

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REFRIGERANT CIRCUIT DESIGN IN THE U.S.S.R. DURING THE RECENT MEETINGS OF THE I.I.R. IN MOSCOW SEVERAL PAPERS DEALING WITH THE PROGRESS OF EVAPORATOR DESIGN AND REFRIGERANT CIRCUIT LAYOUT IN THE U.S.S.R. WERE PRESENTED. ABSTRACTS OF THREE OF THOSE PAPERS ARE GIVEN. 5p. MTWL: 916.
Order from OTS or ETC $1.40 61-17592

Repr. from Journal of Refrigeration Nov.-Dec. 1958.

DESCRIPTORS: *Refrigeration systems, Design, *Ammonia, Ware houses, Compressors.

61-17592

I. Refrigerant
II. MTWL-916
III. Stichting Moeilijk Toegankelijke Wetenschappelijke Literatuur

Office of Technical Services

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P50001$168
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Air Pollu. BA-7189-67

R-7898-D
13 Jan 67

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By: Kikuzi Kimura, Osamu Tada, Kunimori Kimotsuki and Kenji Nakaaki
From: J. Science of Labour Vol. 41, No 10 pp 501-511, 1965 (11 p)

Japanese - est for wds:

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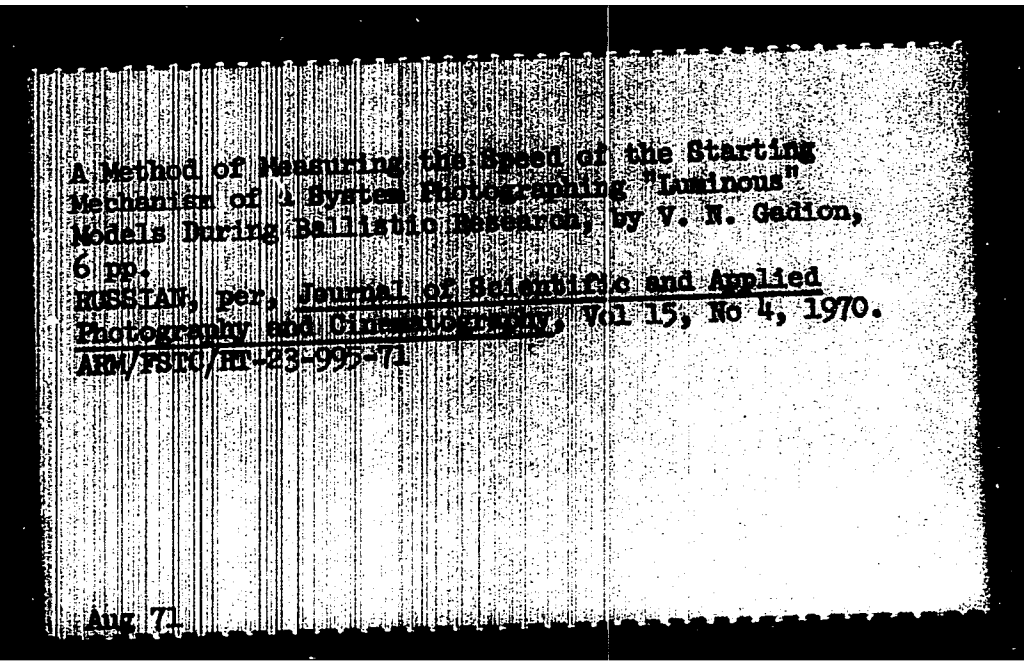

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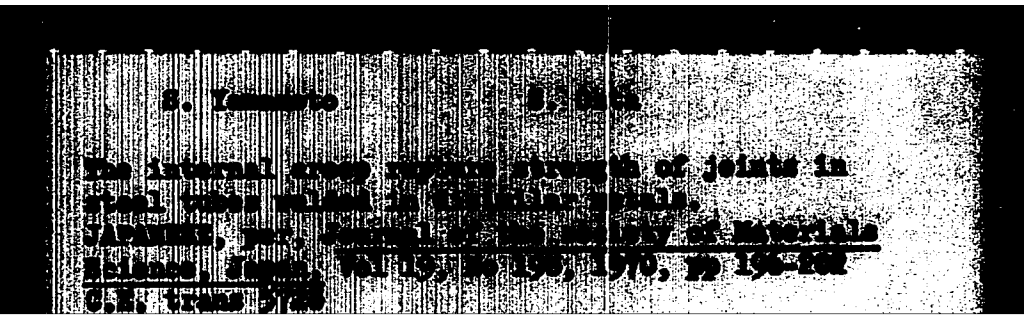

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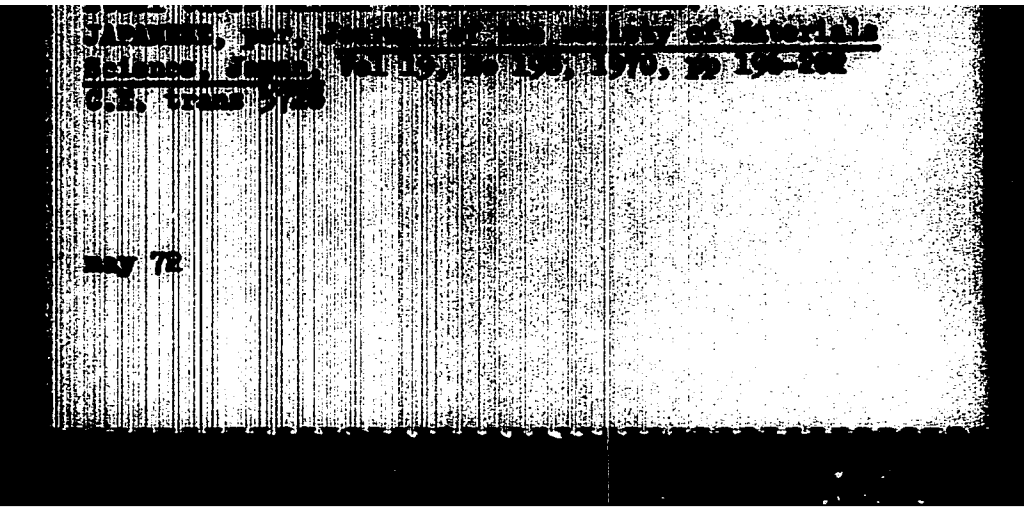

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Thickness of Oxide Film, Formed on Aluminum During its Moulding in Electrolytes of the I Group, by B.V. Deryagin, S.M. Friedland.
RUSSIAN, Zhur. J. Tech. Physics USSR, Vol. 17, No.11, 1948, pp 1443-1446.
USSR/Ref. T. 3807. PP .

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The Effect of the Rate of Previous Deformations on Energy Absorption in the Compression of Copper, by Yu. A. Studenok, 11 pp.
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Nekotorye Osesimmetrichnye Zadachi Teorii Teploprovodnosti so Smeshannymi Granichnymi Usloviyami, by Yu. N. Kusmin.
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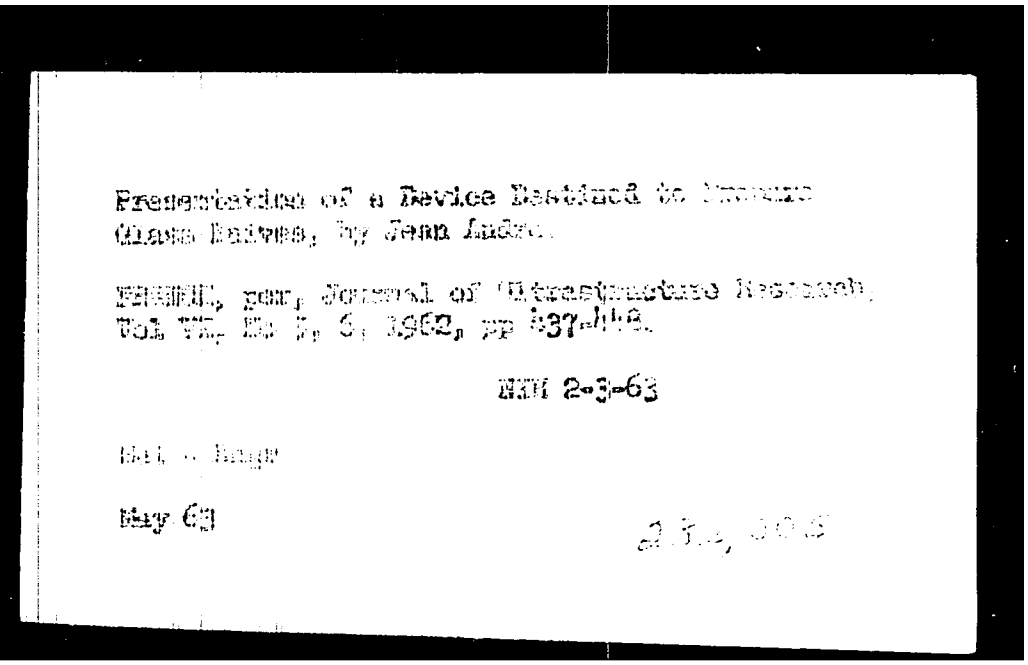

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by E. Ohtera, M. Toyoda,
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FTASM FT P-9834

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By: V. P. Shuntov
From: Journal of Zoology V. XLIV, No 3, 1965 pp 411-422
(12 pp)

Russian - set for wds:

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[25]From International conference on instrumentation for high energy physics; Dubna, USSR (8 Sep 1970).

[26]instrumentation; physics (nuclear); translations [27]18D, 20H

[28]MN-37 [29]P NSA

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NTC 71-14412-18B

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Experiments in α-Particle Acceleration by the Collective Method, by V. P. Sarantsev, et al. ENGLISH, rpt, USSR, Joint Institute for Nuclear Research. 1971.
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[redacted]

[4](ANL-Trans-905) [5]SIGN OF THE ASTATINE ION IN $HClO_4$–$H_2Cr_2O_7$ SOLUTIONS. [6]Tyung, Do Kim; Dudova, I.; Khalkin, V. [7](Joint Inst. for Nuclear Research, Dubna (USSR)). [10]Translated for Argonne National Lab., Ill., from Russian Preprint. [20]6p. [24]Dep. NTIS.

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[26]chemistry (physical); translations [27]07D

[28]MN-4 [29]P NSA

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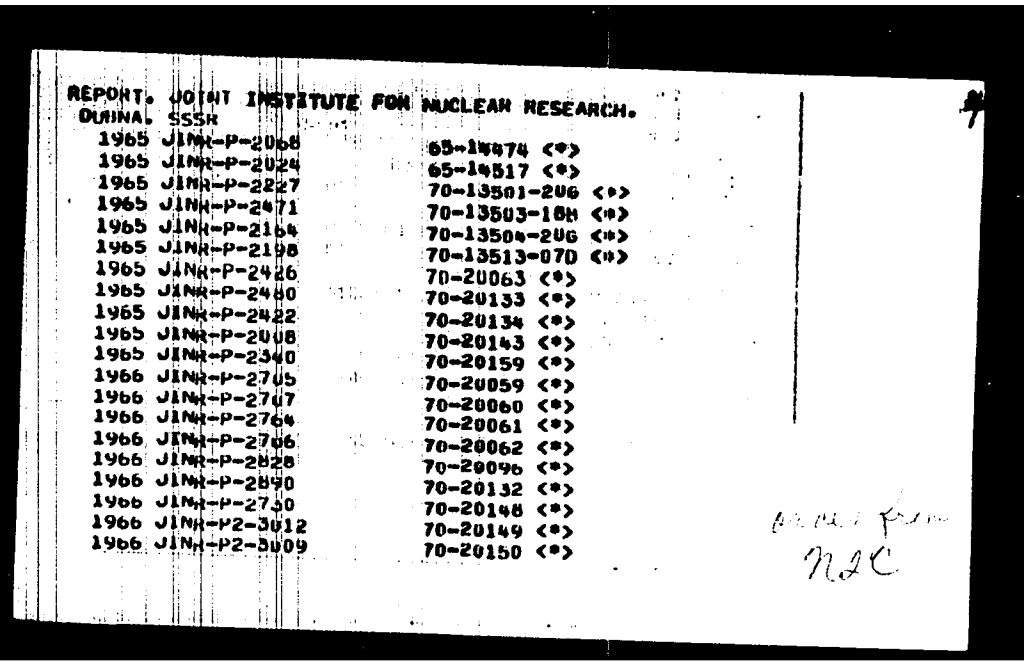

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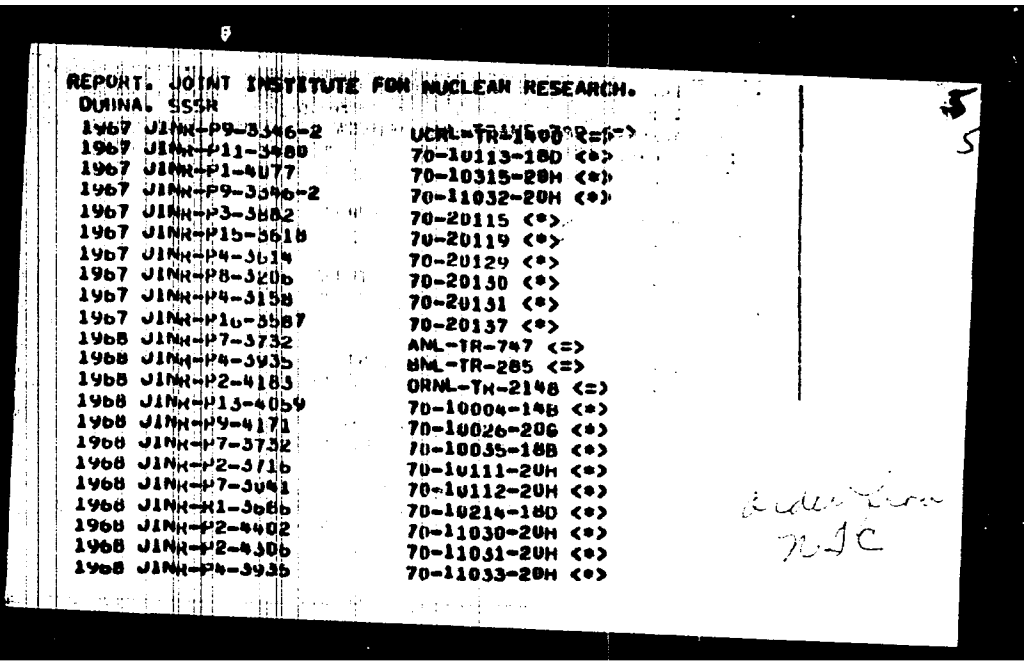

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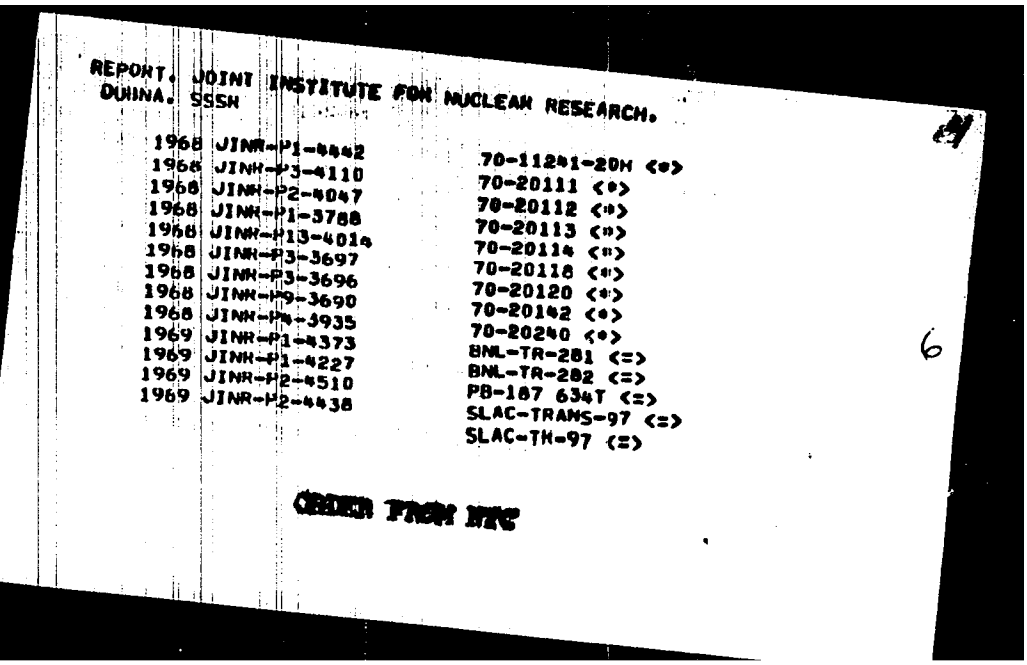

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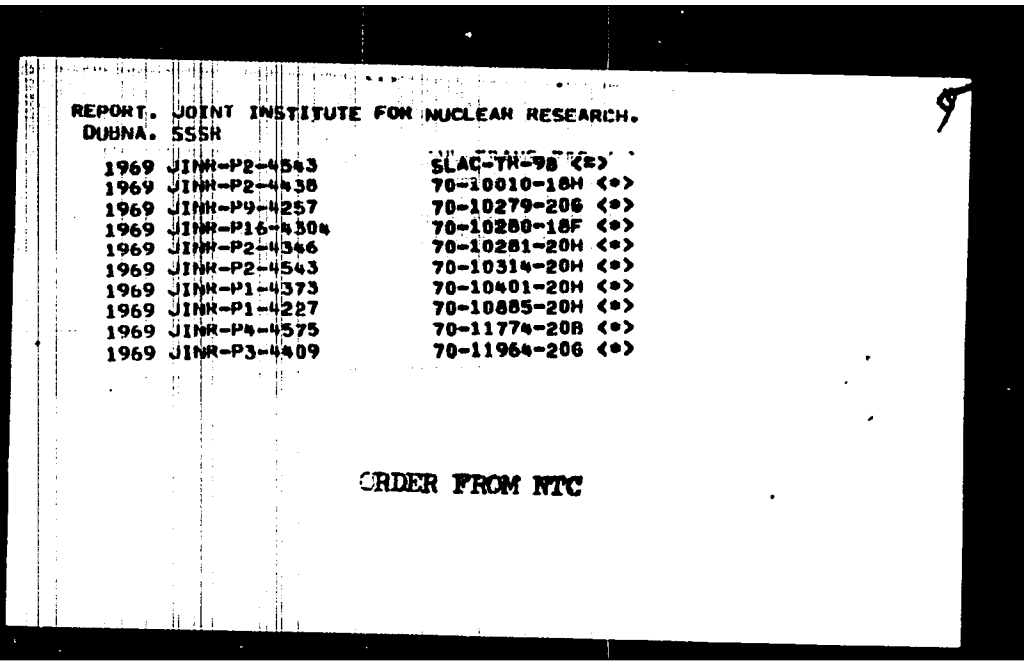

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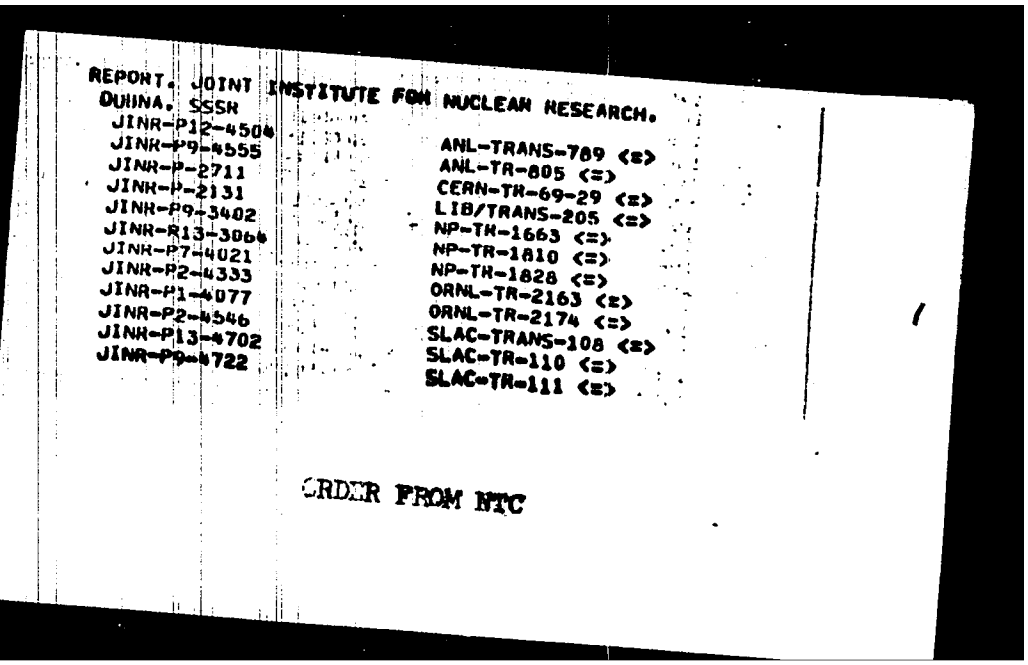

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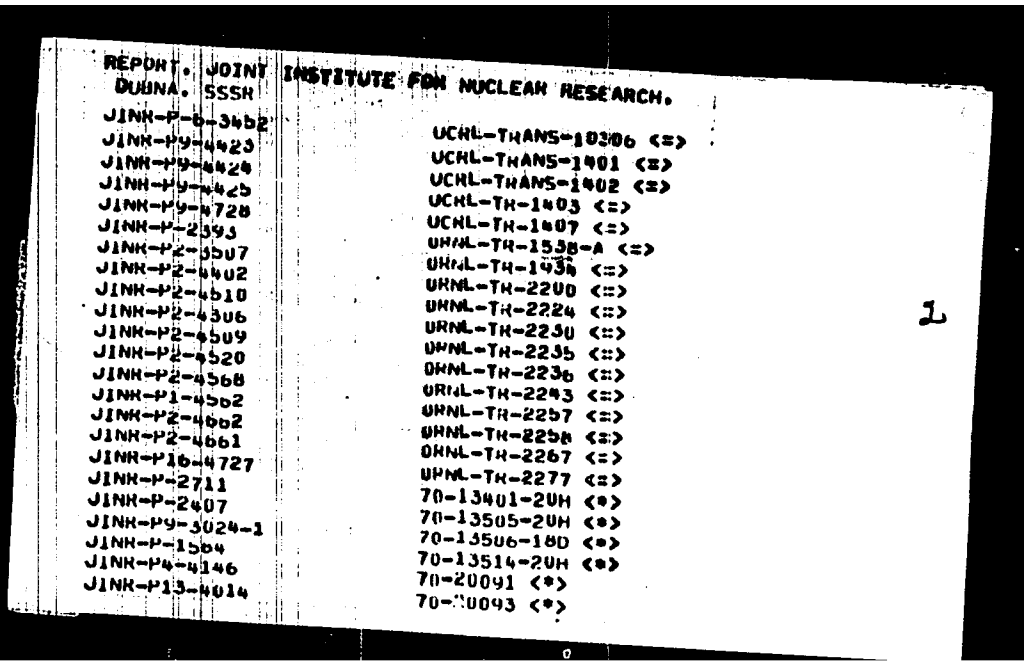

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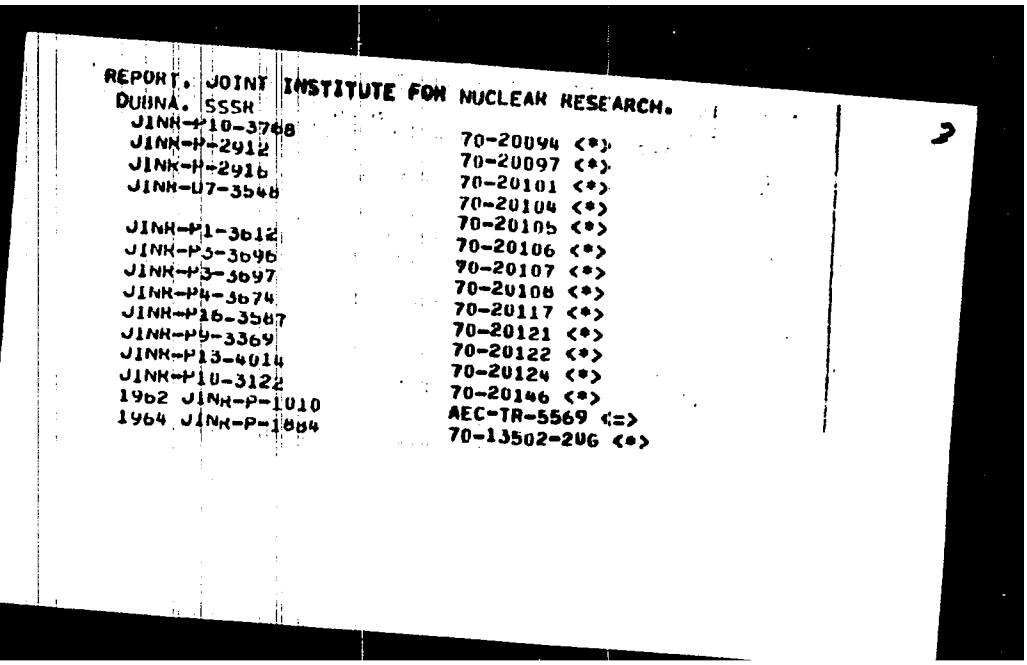

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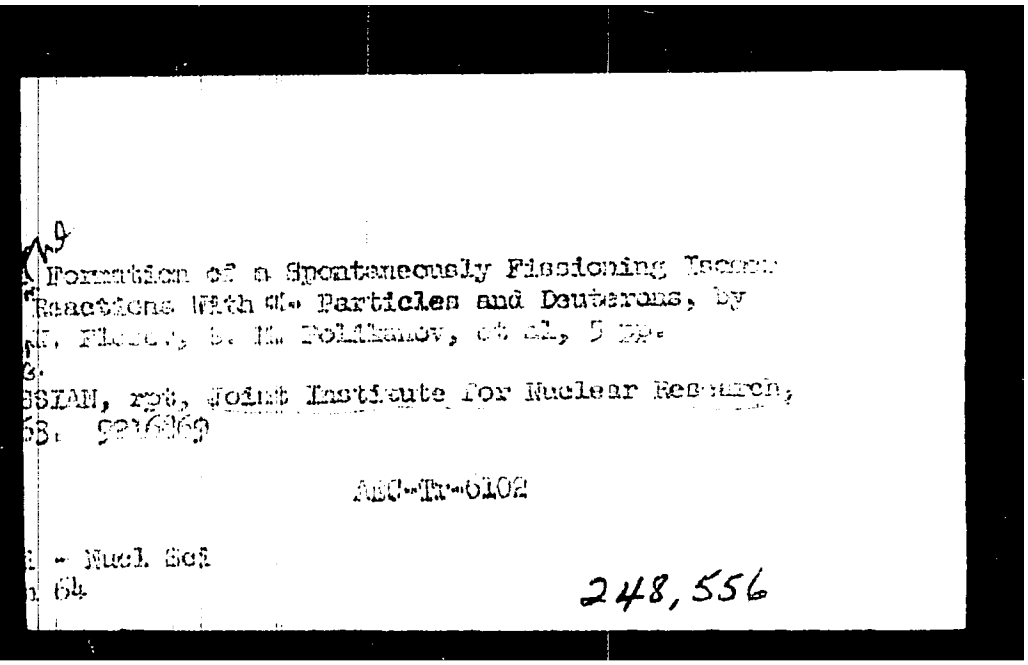

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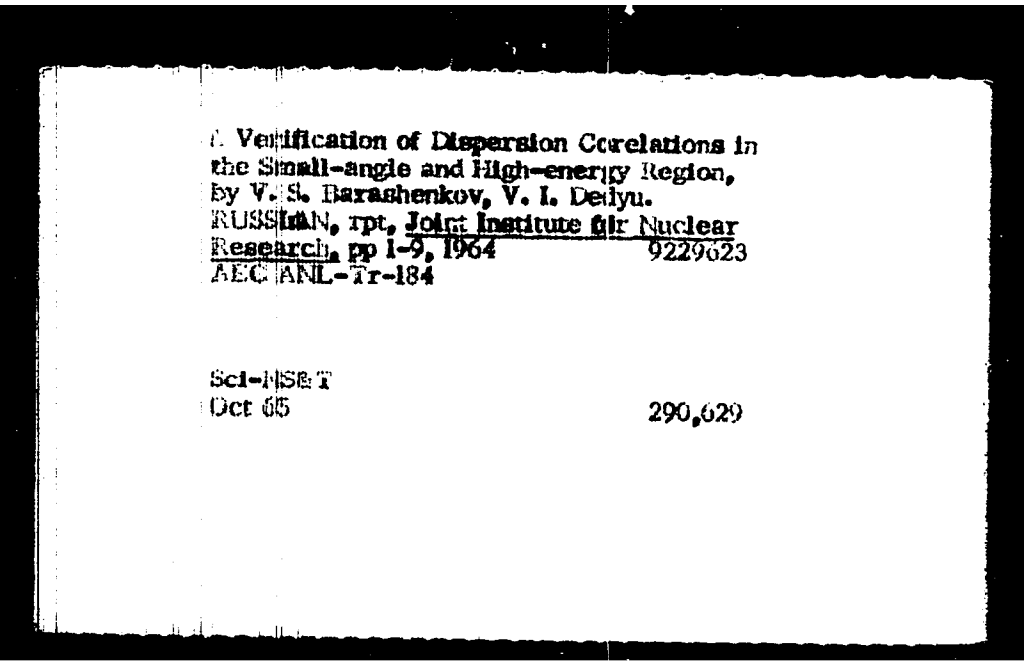

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